

Title (en)

Electronic watermarking method and electronic information distribution system

Title (de)

Elektronisches Wasserzeichenverfahren und elektronisches Informationsverteilungssystem

Title (fr)

Procédé de génération de filigrane électronique et système de distribution d'information électronique

Publication

**EP 0932298 A2 19990728 (EN)**

Application

**EP 99300538 A 19990126**

Priority

- JP 1393598 A 19980127
- JP 1395498 A 19980127
- JP 1395598 A 19980127

Abstract (en)

An electronic information distribution system that exchanges data across a network at the least comprises a first entity, including first encryption means, for performing a first encryption process for the original data, a second entity, including management distribution means for, at the least, either managing or distributing the data that are provided by the first encryption process, and including electronic watermark embedding means for embedding an electronic watermark in the data, and a third entity, including second encryption means for performing a second encryption of the data in which an electronic watermark is embedded. <IMAGE>

IPC 1-7

**H04N 1/32**; **H04L 9/32**

IPC 8 full level

**G06T 1/00** (2006.01); **H04L 29/06** (2006.01); **H04N 1/32** (2006.01)

CPC (source: EP US)

**G06Q 20/382** (2013.01 - EP US); **G06Q 20/401** (2013.01 - EP US); **G06T 1/005** (2013.01 - EP US); **H04L 63/0464** (2013.01 - EP US); **H04N 1/32144** (2013.01 - EP US); **H04N 1/32272** (2013.01 - EP US); **G06T 2201/0063** (2013.01 - EP US); **H04L 2463/103** (2013.01 - EP US); **H04N 2201/3233** (2013.01 - EP US); **H04N 2201/327** (2013.01 - EP US); **H04N 2201/3281** (2013.01 - EP US)

Cited by

EP1498898A4; GB2342827A; FR2812496A1; EP1146715A1; EP3537319A1; EP1146714A1; EP1193975A4; US10949463B2; US10943122B2; US7542571B2; US10713391B2; US10956495B2; US10708635B2; US10949705B2; US10956773B2; US10929685B2; US10956494B2; US10719552B2; US10929707B2; US10720182B2; US11398253B2; US7418735B2; US7917960B2; US7954162B2

Designated contracting state (EPC)

DE FR GB

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DOCDB simple family (application)

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